

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of:

Wade Keith Wan, et al.

*Electronically Filed on September 4, 2007*

Serial No.: 10/642,318

Filed: August 15, 2003

For: PSEUDO-RANDOM NUMBER  
GENERATION BASED ON PERIODIC  
SAMPLING OF ONE OR MORE  
LINEAR FEEDBACK SHIFT  
REGISTERS

Examiner: Eleni A. Shiferaw

Group Art Unit: 2136

Conf. No.: 2849

**RESPONSE TO OFFICE ACTION**

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This paper is filed as a timely response to the Office Action mailed on June 1, 2007.

Applicants respectfully request consideration of the following remarks.